Date:

Monday, 6/12/2006 2:33:44 PM

User:

Kim Johnston

Process Sheet

Drawing Name

Part Number

Drawing Number

Project Number

Drawing Revision

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 27520B

Estimate Number

: 10193

P.O. Number This Issue

AIL:

: 6/12/2006

: NC

. NIA

: 27487A **Previous Run**

Written By

Prsht Rev.

First Issue

Checked & Approved By

Comment

RF

Est Rev:N 06.04.05 Added level21

S.O. No. : NIA

: LARGE FAB ASSY

Added D2012-117 for D130-701-041

EC

Material **Due Date**

: D2512

: N/A

: D2

: D2512 REV D2

: 6/30/2006

: 350/212/130 BASKET LID

Qty:

N.

1 Um:

4.

Each

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description: 304 SQ Tube.75x.75x.065W

1.0

M304TS0750W065

Comment: Qty.: 45.7594 f(s)/Unit

Total:

CPL 06.06.13

2.0

Batch: M100023

1.0000 Each(s)/Unit Total:

3/4"x3/4" 304/316 SS tube .063" wall 4.25

1.0000 Each(s)

Pick:

Comment: Qty.:

Qty Part Number 1 D3166-3

Description Basket Hoop

CPC 06.04.12

3.0

D2506

Placard

1.0000 Each(s)/Unit Total:

1.0000 Each(s)

Pick:

Qtv Part Number

1 D2506

Description

Label Plate

826631-Z

Comment: Qty.:

Comment: Qty.:

D23271

Spacer Bushing

CPC 06.06.16

4.0

Pick:

2.0000 Each(s)/Unit Total:

2.0000 Each(s)

Qty Part Number 2 D2327-1

Description

Bushing

CPL 06.00.16

Dart A	erospa	ce Ltd		3					
W/O:		· · · · · · · · · · · · · · · · · · ·	V	VORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE By			Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector	
				а.					
	WORK ORDER NON-CONFORMANCE (NCR)								
NCR:			UKN UK	DER NON-CONFORMANC	E (NCA	9	r		
		Description of NC		Corrective Action Section B		Verification		A	Approval
DATE	STEP	STEP Section A Ir		Action Description Design Mgr	Sign & Date		tion C	Approval Design Mgr	Approval QC inspector
								1	

NCR:		. V	VORK ORDER NON-CONFORMANCE (NCR)						
		Description of NC		Corrective Action Section B				Approval	Approval
DATE	STEP	Section A	Initial Design Mgr		Action Description Design Mgr	Sign & Date	Verification Section C	Design Mgr	Approval QC inspector
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Part No:	PAR #:	Fault Category:	NCR:	Yes	No	DQA:	Date:	
NOTE: Date & initial all entries				QA: N	1/C C	losed:	Date:	·

Monday, 6/12/2006 2:33:44 PM Date: User: Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: 350/212/130 BASKET LID Job Number: 27520B Part Number: D2512 Job Number: Sea. #: Machine Or Operation: Description: Hinge D22321 5.0 Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) CPC 06.06.16 Pick: **Qty Part Number** Description 2 D2232-1 Hinge plate D2581 6.0 Mounting Bracket CPC 06.06.16 Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: **Qty Part Number** Description Mounting Bracket 2 D2581 7.0 M304EX07516F CPL 06.06.17 Comment: Qty.: 18.0000 sf(s)/Unit Total: 18.0000 sf(s) Pick: **Qty Part Number** Description Batch 18 sf M304EX0.75-16F Expanded Metal _M/00999 _M (0098) LARGE FAB 1 LARGE FABRICATION RESOURCE 1 8.0 Comment: LARGE FABRICATION RESOURCE 1 CPC 06.06.23 1-Cut 3/4" x 3/4" square tubing as per Dwg D2512 2-Cut (4) D2236 From D3166-3 3-Drill holes in D2512-1 as per Dwg D2512 using Drill Jig by 305 5-Weld as per Dwg D2512 using Welding Table and corner Jig Deburr as required **DDIMENSIONAL & WELDING INSPECTION** 9.0 QC9/6 06.0627 (1)

Comment: DDIMENSIONAL & WELDING INSPECTION

Dart Aerospace Ltd

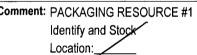
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NCR:	R: WORK ORDER NON-CONFORMANCE (NCR)							
,		Description of NC		Corrective Action Section B	Verification	Approval	Annroyal	
DATE	STEP	Section A	Initial Design Mgr	Action Description Design Mgr	Sign & Date	Section C	Design Mgr	Approval QC Inspector
	D3							
								4.

Part No:	PAR #:	Fault Category:	_ NCR:	Yes (No) DQA:	Date: <u>0</u> 6	07/07
NOTE: Date & initial all entries				QA: N/C Closed:	Date:	
H:\forms\Quality Assurance\approved forms	NCRWO revC					ſ

Date: Monday, 6/12/2006 2:33:44 PM User: Kim Johnston **Process Sheet** Drawing Name: 350/212/130 BASKET LID Customer: CU-DAR001 Dart Helicopters Services Job Number: 27520B Part Number: D2512 Job Number: Seq. #: **Machine Or Operation:** Description: POWDER COATING POWDER COATING 10.0 06/30/06 Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 HAND FINISHING RESOURCE #1 11.0 Comment: HAND F INISHING RESOURCE #1 Batch: <u>M 1010</u>32 Wing Walk and Spray Paint black as per Dwg D2512 and QSI 005 4.4 INSPECT POWDER COAT/CHEMICAL CONVERSION 12.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION 13.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 NA

DOCUMENT CONTROL





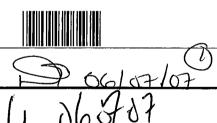


DC

Job Completion

14.0





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W/O:	WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector
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		Description of NC		Corrective Action Section B	Verification	Approval	Approval	
DATE	STEP	Section A	Initial Design Mgr	Action Description Design Mgr	Sign & Date	Section C	Design Mgr	QC Inspector
								1.

Part No:	PAR #:	Fault Category:	NCR:	Yes No	DQA:	Date:
NOTE: Date & initial all entries				QA: N/C	Closed:	Date:





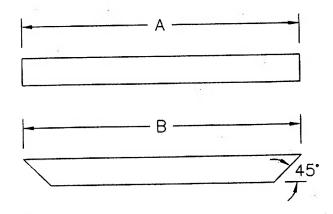
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DESIGN BW	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHECKED /	APPROVED	DRAWING NO. REV. D
A	eff	D2512 SHEET 1 OF 4
DATE		TITLE SCALE
01.04.19	19-1	BASKET LID ASSEMBLY (350/212) NTS
A	95.11.21	NEW ISSUE
В	96.05.24	ADDED LATCH CHANNEL & LABEL PLATE
		DEMOVE DOLIBLE SKIN SECTION

RELEASE D

01.0	04.19	BASKET LID ASSEMBLY (350/212) NTS
Α	95.11.21	NEW ISSUE
В	96.05.24	ADDED LATCH CHANNEL & LABEL PLATE
С	99.07.06	REMOVE DOUBLE SKIN SECTION, ADDED MEMBERS, INCORP. DEO 9074
D	01.04.19	CHANGE HINGE
DI	d (P 03.01.20	ADD 02012-117 FOR D130-701-041
02	del 04.09.20	TACK WELD BNT-SKID BREA

PARTS LIST FOR D2512 BASKET LID ASSEMBLY

PART NO	QUANTITY	LENGTH	LENGTH	DESCRIPTION
		Α	В	
D2512-1	2		25.50	RIB
D2512-3	2		95.30	RIB
D2512-5	6	30.84		RIB
D2512-7	3	30.63		RIB
D2232-1	2	N/A	N/A	HINGE PLATE
D2236	4	N/A	N/A	RIB
D2327-1	2	N/A	N/A	BUSHING
D2506	1	N/A	N/A	LABEL PLATE
D2581	2	N/A	N/A	MOUNTING BRKT



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D2512-1/-3/-5/-7 CUT LENGTH/SHAPE PER DIAGRAM AND PARTS LIST

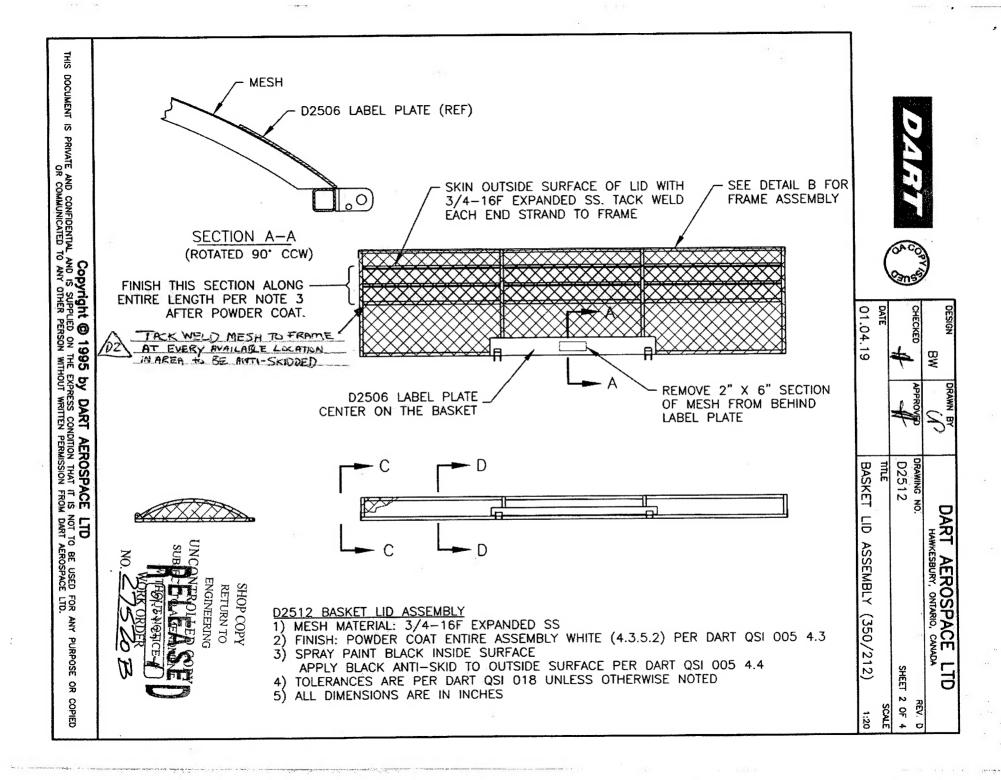
MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.060 WALL SQUARE TUBING TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

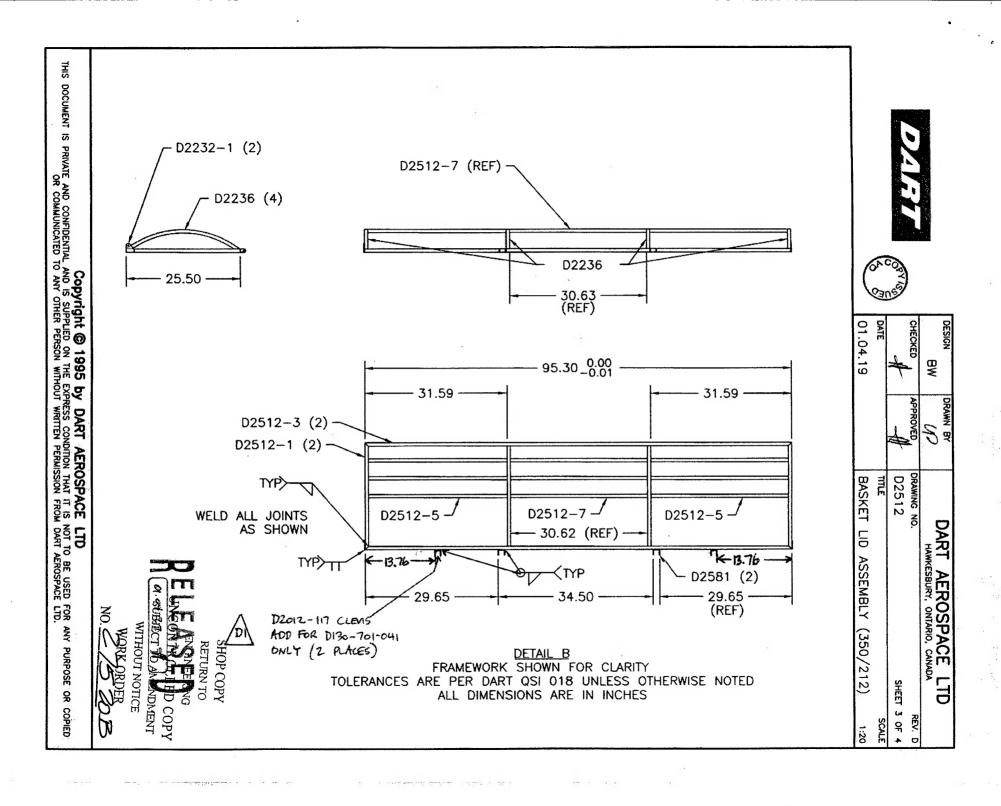
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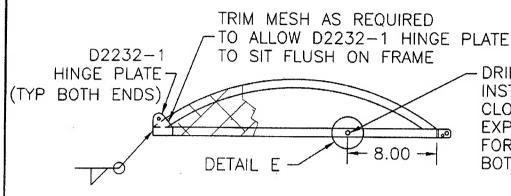
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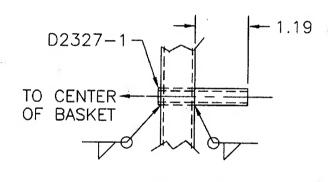


	DESIGN BW	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
	CHECKED	APPROVED	DRAWING NO. D2512 SHEET	REV. 4 OF	-
	DATE		TITLE	SCA	LE.
ل	01.04.19		BASKET LID ASSEMBLY (350/212)	1	:8

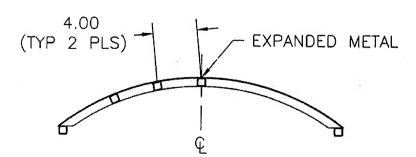


DRILL 3/8 HOLE AND INSTALL D2327-1 USING CLOSEST SPACE IN EXPANDED METAL FOR HOLE LOCATION BOTH ENDS

SECTION C-C SIMILIAR BOTH END RIBS



DETAIL E



SECTION D-D SAME BOTH CENTER RIBS

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